

(Use as many sheets as necessary)

Sheet	1	of	2
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Application Number	10/780,927
Filing Date	Feb. 17, 2004
First Named Inventor	B. Mark Hirst
Art Unit	2838
Examiner Name	Not assigned
Attorney Docket Number	200309715-1

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/RP/		JP11041946	02-12-1999	Nissin Electric		✓
/RP/		JP3082332	04-08-1991	Hitachi Ltd.		✓

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

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Sheet 2

2

of

2

Attorney Docket Number	200309715-1
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NON PATENT LITERATURE DOCUMENTS

[illegible]

**Examiner
Signature**

/Rainikant Patel/ (12/16/2007)

Date _____

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**PATENT APPLICATION**

Sheet 1 of 1

FORM PTO-1449

**LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT**

(Use several sheets if necessary)

ATTY. DOCKET NO.

200309715-1

APPLICATION NO.

10/780,927

CONFIRMATION NO.

1900

APPLICANT

B. Mark Hirst

FILING DATE

Feb. 17, 2004

GROUP

2838

REFERENCE DESIGNATION**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
/RP/	1A	4720668	Jan. 19, 1988	Lee et al.	
/RP/	1B	4961048	Oct. 2, 1990	Banura	
/RP/	1C	5004969	Apr. 2, 1991	Schanin	
/RP/	1D	5006737	Apr. 9, 1991	Fay	
/RP/	1E	5010261	Apr. 23, 1991	Steigerwald	
/RP/	1F	5646514	Jul. 8, 1997	Tsunetsugu	
/RP/	1G	6061253	May 9, 2000	Igarashi et al.	
/RP/	1H	6115267	Sep. 5, 2000	Herbert	
/RP/	1I	6351402	Feb. 26, 2002	Carroll	
/RP/	1J	2003/0095421	May 22, 2003	Kadatsky et al.	
/RP/	1K	6115267	Sep. 5, 2000	Herbert	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L	WO02089303	Nov 7, 2002	Andersen		X
	1M					
	1N					
	1O					
	1P					

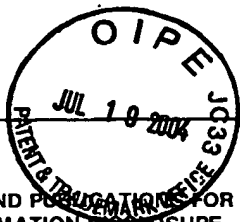
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	Donald A. Dapkus II, "Using Mos-Gated Power Transistor In AC Switch Applications", International Rectifier Design Tips.
	1R	
	1S	

EXAMINER

/Rajnikant Patel/ (12/16/2007)

DATE CONSIDERED

**PATENT APPLICATION**

Sheet 2 of 2

FORM PTO-1449

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REFERENCE DESIGNATION**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
/RP/	2A	6580259	Jun. 17, 2003	Liu et al.	
	2B				
	2C				
	2D				
	2E				
	2F				
	2G				
	2H				
	2I				
	2J				
	2K				

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	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	2Q	
	2R	
	2S	

EXAMINER

/Rajnikant Patel/ (12/16/2007)

DATE CONSIDERED